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## **PATENT**

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The re application of: Yeong-Taeg Kim <i>et al.</i>	)	Examiner: Yenke, Brian P.
Yeong-Taeg Kim et al.	)	
	)	Group Art Unit: 2614
For: Method of Detecting Motion in an Interlaced	)	
Video Sequence Based on Logical Operation	)	
On Linearly Scaled Motion Information and	)	
Motion Detection	)	
	)	Amendment and Reply
Application No.: 10/001,676	)	to Office Action Dated
	)	May 24, 2005
Filed: October 23, 2001	)	•
	_)	

## LARGE ENTITY TRANSMITTAL FORM

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 17, 2005

Sir:

Transmitted herewith is an Amendment and Reply in the above-identified application.

$\boxtimes$	The enclosed document is being transmitted via the Certificate of Mailing provisions of 37
	C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	25	-	25	=	0	\$ 50	\$0.00
INDEPENDENT	4	-	4		0	\$200	\$0.00
FIRST PRESENT	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$0.00
						TOTAL	\$0.00

	Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.				
$\boxtimes$	o fee is required.				
	Check in the amount of \$0.00 is(are) enclosed.				
	Please charge Deposit Account No. 01-1960 in the amount of \$0.00. This form is submitted in triplicate.				
overpa this fil	If necessary, the Commissioner is hereby authorized to charge payment or credit any syment to Deposit Account No. 01-1960 for any additional fees required in connection with ing.				
	Respectfully submitted,				
	By  Kenneth L. Sherman, Reg. No. 33,783 19900 MacArthur Blvd., 11 <sup>th</sup> Floor Irvine, CA 92612 (949) 223-9600 USPTO Customer No. 23386				
Attach	ment(s): Amendment and Reply (14 pp.)				
	Return Receipt Postcard				
	CERTIFICATE OF MAILING				
I hereby	certify that this correspondence is being deposited with the United States Postal Service first class mail in an				
	addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450 on				
Sarah A	donate a Alice				



## UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PATENT EXAMINATION BRANCH

In re application of:	)	Examiner: Yenke, Brian P.
Yeong-Taeg Kim et al.	)	
	)	Group Art Unit: 2614
For: Method of Detecting Motion in an Interlaced	)	
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	)	May 24, 2005
Filed: October 23, 2001	)	
	_)	

## AMENDMENT AND REPLY TO OFFICE ACTION DATED MAY 24, 2005

MS Amendment Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby responds to the Office Action dated May 24, 2005 in the above-referenced patent application. Reconsideration and allowance of the patent application is respectfully requested in view of the following amendments and remarks.

Amendments to the claims is reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.